

Substitute for form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	[case serial number]	
			Confirmation Number	[confirmation number]	
			Filing Date	January 09, 2002	
			First Named Inventor	Masao FUKAGAWA	
			Art Unit	Unknown	
Examiner Name	Unknown				
Attorney Docket Number	Q67894				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
DOH		JP	5-173785		07/13/1993		English Abstract
DOH		JP	4-242431		08/31/1992		English Abstract
DOH		JP	7-306785		11/21/1995		English Abstract
DOH		JP	9-244892		09/19/1997		English Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>David J. Hume</i>	Date Considered	7-12-04
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Complete if Known

Application Number	10/040,392
Confirmation Number	2098
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First Named Inventor	Masao FUKAGAWA
Art Unit	2183
Examiner Name	Unknown
Attorney Docket Number	Q67894

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
DJH		US 5,983,342	US	11/09/1999	Tran
		US 5,933,618	US	08/03/1999	Tran et al.
		US			
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Examiner Signature	<i>David J. Kuehn</i>	Date Considered	7-12-04
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
DDH		JP	10-269079	A	10/09/1998	Kofu Nippon Denki KK	English Abstract
DDH		JP	11-194940	A	07/21/1999	NEC Corporation	English Abstract

NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature	<i>David J. Johnson</i>	Date Considered	7-12-04
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